MALVERN WASTEWATER REPORT

Carl Wheatley

March, 2015

Wastewater Plant Operations			Wastewater Operations					
Item	Month	Year to Date	Item	Month	Year to Date	Combined		
Influent gl. Effluent gl.	147,222,000 148,680,000	260,027,000 271,150,000	Inventory - plant chemical Inventory - collection	\$915.00 \$1,165.84	\$2,569.44 \$3,444.91	\$6,014.35		
Rainfall in. Chlorine lbs.	5in. 280lbs	10.50in. 416lbs	Revenue -> Fees Invoices - processed	\$400 \$0.00	\$2,700.00 \$0.00	\$2,700.00		
Sulphur Dioxide Ibs. Lab Test Performed	1580lbs 390	4720lbs 1,078	STREET CUTS Quotes	1 0	5 0			
Lift Stations Checks Pond Maintenance	208 OPEN	604 OPEN	Service Calls ADEQ Reports	25 7	55 10			
Plant Maintenance Pump Maintenance	1 3	3	Sewer Overflows Work Orders Completed	68,450gl 8	72,450gl 32			
Outside Service Projects	2	2	Non Work orders Completed	0	0			
Lift Station Service Weed Controll - ponds (Time)	3	4 0						
Collection System Operations			Item: Pumps - Residential	Month	Year to Date	Item: Equipment Use		
Item: Maintenance	Month	Year to Date	E-One / Myer Pumps				Month	Yr To Date
Service - New	0	0	Pump Station Installed	0	0	290K Backhoe	10hrs.	94hrs.
Service - Renewal	1	5	Pulled - Out of service	0	0	280M Backhoe	1hrs.	3hrs.
Point Repair Gravity	0	1	Pulled - For service	2	3	JD Tractor	10hrs.	15hrs.
Point Repair Force Service Line	0	0	Diagnostic Checks	2	7	Trencher	0hrs.	0hrs.
Point Repair Force Main	0	0	Maintenance Repair	2	4	Dump Truck	8hrs.	78hrs.
Extension - Gravity Mains	Oft	Oft	Pump replacement	0	1	Vac Truck	16hrs.	196hrs.
Extension - Force Mains	Oft	Oft	Service line installation	Oft	Oft	Street Saw	1hrs.	5hrs.
Relay of Mains - All Types	Oft	Oft	Service Point Repair	2	2	Core Drill	Ohrs.	0hrs.
CCTV - Main Lines	Oft	447ft	Stations Serviced	2	3	Air Compressor	0hrs.	0hrs.
CCTV - Service Lines	Oft	50ft	Item: Manholes/Easements	Month	Year to Date	3" Trash Pump	Ohrs.	0hrs.
Dye Testing	Oft	Oft	Manhole Install	0	2	CCTV Van	Ohrs.	24hrs.
Smoke Testing - Mains	Oft	Oft	Manhole C/O Install	0	0			•
Smoke Testing - Services	Oft	Oft	Maintenance - Raise to grade	0	1			
De-root Main Lines	Oft	20ft	Maintenance - Raise above	0	1			
Abandon Service Connections	0	0	Maintenance - Lower grade	0	0			
Sewer FORCE Main Cleaning	Oft	Oft	Maintenance - Rehab	0	0			
Sewer GRAVITY Main Cleaning	Oft	44,445ft	Maintenance - Repairs	1	3			
Sewer GRAVITY Main Rodding	6,710ft	12,085ft	Maintenance - MH Cleaning	12	98			
Sewer Overflow Cleanup	1	1	Maintenance - Easements	OPEN	OPEN			
Maintenance Work Orders	0	2	ID Stamping	0	0			
Contracted Projects	0	0	PVC Cleanouts Installed	0	0			
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Locates - Field Studies

Item: Customer Relations

Free - Back Flow 4" Preventors

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NOTE: Overall this was a maintenance month.

Item: Pre-Treatment Report

Violations of non-compliance

Inspections (grease, sand, oil traps)

Business Owners Consultations